

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Art Unit 2154

Hannu Aronsson

Confirmation No. 8733

Serial No. 09/744868

Filed: 29 January 2001

CERTIFICATE OF FAXING

I HEREBY CERTIFY THAT THIS PAPER AND THE DOCUMENTS
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Rolf Fasth

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Attorney for Applicant

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JUL 27 2004

OFFICIAL

For: INFORMATION DELIVERY
SYSTEM, METHOD FOR
INFORMATION DELIVERY,
SERVICE PRODUCT AND USE
OF THE SERVICE PRODUCT

Examiner: Chad Zhong

Date: 27 July 2004

TRANSMITTAL LETTER

MAIL STOP FEE AMENDMENT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing in the above-referenced application are the
following:

- (X) Response to Office Action dated 30 March 2004 (ONE MONTH
EXTENSION).
- (X) Applicant hereby petitions to obtain a one month extension
to respond to the outstanding Office Action.
- (X) The Commissioner is hereby authorized to charge the one
month extension fee \$55.00 and any additional fees which may
be required in connection with the filing of this
correspondence, or credit over-payment, to Account
No. 06-0243.

Respectfully submitted,

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Hannu Aronsson

Serial No. 09/744,868

Filed: 29 January 2001

For: INFORMATION DELIVERY
SYSTEM, METHOD FOR
INFORMATION DELIVERY,
SERVICE PRODUCT AND USE
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Art Unit 2154

Confirmation No. 8730

PATENT

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CENTRAL FAX CENTER

JUL 27 2004

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Examiner: Chad Zhong

Date: 27 July 2004

5

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

10

This is in response to the Office action of 30 March 2004. Please amend the above-identified patent application as follows:

In the specification:

15

Page 11, line 17, please amend the paragraph, as shown

below:

20

The users can use these functions for controlling of the function of the data delivery server and establish different delivery functions. Such a limited command list system is realized realized so that there can be many users and services and the maintenance of those is spread among a big user group.

Page 17, line 12, please amend the paragraph, as shown

below:

When the above mentioned request MOVIE STAR WARS appears in the information processing module and the command list of figure 3 is
5 in use, the system works in the following way:

fetch_internet

html_code

http://www.webaddress/Find?title= (*)

http://www.example.com/Find?title= (*)

6
2
10 First the definition (*) in the parameter is extended to mean all words in the request in addition to the key word. Then the www-page, which address has been given, is fetched from internet. The html-code of the page in question remains as a document after that the command has been performed.

Page 17, line 20, please amend the paragraph, as shown

below:

15 The system also stores the information about that that the page was searched from the ~~www.webaddressexample.com~~ server so that the data later can be added to the end of the message as a source reference.

fetch

text

/Title?*

20 This command fetches the text given in the document. It is possible to use * and ? wildcards in the text of which * means any words/text and ? any single letter. As there is a place in the search document which reads

Star Wars (1977)
...

25 it means that the search is successful and the result of the command is the text at *, in other words "0012345". The cursor remains in the end of the found text for further operations, in

this case after the number series before the " - mark.

B
B
fetch_internet

html_code

http://www.webaddress/Title?(=2)

~~http://www.example.com/Title?(=2)~~

- 5 In this case, the constructor of the service has, when creating the service, noticed that, in the search there will first come a page which has links to the movie pages themselves and another page with detailed information of the movie has to be fetched from the network. Therefore, another www-page is fetched in the
- 10 command by using the text found in command 2 in the address.

Page 18, line 9, please amend the paragraph as follows:

- In the parameter, the mark (=2) means the result of command 2., so it extends to the form http://www.webaddress/Title?0012345
~~http://www.example.com/Title?0012345~~, which is the address of the
- 15 page to be fetched from www. As a result of the command, the address of the new www-page becomes the content of the document. Every time the content of document is completely changed, the cursor is placed in the beginning of the document.
- B4